



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY
BREATH ALCOHOL PROGRAM
DATAMASTER MAINTENANCE REPORT

RECEIVED

By Carol Day at 10:49 am, Jun 30, 2015

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 30 days).
Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.
Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

DATAMASTER SN 201223	NAME OF AGENCY Branson West Police Department	DATE OF INSPECTION 06/26/2015
LOCATION OF INSTRUMENT (STREET AND CITY) 110 Silverlady Ln Branson West Mo, 65737		TIME OF INSPECTION 3:05 pm

CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	DATE AND TIME (from printout) 06-25-2015 15:05
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 49 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER
<input checked="" type="checkbox"/> INDICATOR LIGHTS	
<input checked="" type="checkbox"/> SIMULATOR SOLUTION SUPPLIER Guth Laboratories LOT # 15120 EXP. DATE 04/29/2017	
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD3139 EXP. DATE 07/30/2015	
<input checked="" type="checkbox"/> CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)	
Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)	
<input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE	
<input type="checkbox"/> 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE	
<input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE	

TEST 1 .097	TEST 2 .097	TEST 3 .099
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☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:
(DO NOT INCLUDE SELF-ADMINISTERED TESTS)

REFUSALS	0	(0-.04)	0	(.05-.09)	0	(.10-.14)	0	(.15-.19)	0	OVER .19	0
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LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS
(USE OTHER SIDE IF NECESSARY).

INSPECTING OFFICER

SIGNATURE 	PRINT FULL NAME Vincent Collins
TYPE II PERMIT NUMBER/EXPIRATION DATE 240349 10/03/2016	TELEPHONE NUMBER (417) 272-3400

RETURN COMPLETED REPORT TO THE: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office
2875 James Blvd.
Poplar Bluff, MO 63901



GUTH LABORATORIES, INC.

590 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 15120 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on May 4, 2015, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1209% (w/vol) ethyl alcohol. The expiration date for this lot number is April 29, 2017 at 11:59 PM.

When used in a calibrated Simulator, operating at $34^{\circ}\text{C} \pm .2^{\circ}\text{C}$, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L \pm 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN08051301 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
BRANSON WEST POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201223
06/26/15
15:05

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY
PROGRAM (04-07-2009): OKAY
HEATERS
SAMPLE CHAMBER: 45c
LOW DETECTOR: OKAY
UMP
HIGH SPEED: OKAY
DETECTOR: OKAY
FILTERS: OKAY
QUARTZ STANDARD: OKAY
CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()*+,-./0123456789:;<=>?@ABCDEFGHIJ
KLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmnopqrstuvwxyz{|}~

Signature

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
BRANSON WEST POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201223
06/26/15

TESTING OFFICER:
COLLINS/VINCENT
OFFICER I.D.: 343
PERMIT NUMBER: 240340
EXPIRATION DATE: 12/03/16
MISCELLANEOUS DATA:

N

A

--- SUPERVISOR MODE ---

BLANK TEST	.000	15:09
INTERNAL STANDARD	VERIFIED	15:09
EXTERNAL STANDARD	.007	15:10
BLANK TEST	.000	15:10
EXTERNAL STANDARD	.007	15:11
BLANK TEST	.000	15:11
EXTERNAL STANDARD	.007	15:12
BLANK TEST	.000	15:13

15:13
0723 = 15:13

OPERATOR SIGNATURE

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
BRANSON WEST POLICE DEPARTMENT

BAC DATA MASTER SERIAL NUMBER 881223
06/26/13

ARREST TIME: 14:30
SUBJECT NAME:
RFI/TEST
DOB: 01/01/80 SEX: M
STATE/D.L.: MO/12345
ARRESTING OFFICER:
COLLINS/VINCENT/T
OFFICER I.D.: 303
TESTING OFFICER:
COLLINS/VINCENT/T
OFFICER I.D.: 303
PERMIT NUMBER: 240349
EXPIRATION DATE: 10/03/16
MISCELLANEOUS DATA:
N
N

--- BREATH ANALYSIS ---

BLANK TEST	.000	15:16
INTERNAL STANDARD	VERIFIED	15:16
RADIO INTERFERENCE		

Signature



Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
BRANSON WEST POLICE DEPARTMENT

BAC DATA MASTER SERIAL NUMBER 881223
06/26/13

ARREST TIME: 14:30
SUBJECT NAME:
BLANK/TEST
DOB: 01/01/80 SEX: M
STATE/D.L.: MO/12345
ARRESTING OFFICER:
COLLINS/VINCENT/T
OFFICER I.D.: 303
TESTING OFFICER:
COLLINS/VINCENT/T
OFFICER I.D.: 303
PERMIT NUMBER: 240349
EXPIRATION DATE: 10/03/16
MISCELLANEOUS DATA:
N
N

--- BREATH ANALYSIS ---

BLANK TEST	.000	15:19
INTERNAL STANDARD	VERIFIED	15:19
SUBJECT SAMPLE	.000	15:19
BLANK TEST	.000	15:20

Operator Signature





STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM

2

PERMIT
TYPE II

VINCENT COLLINS

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

ALCO-SENSOR IV WITH PRINTER, DATAMASTER


for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 10/3/2014

NUMBER 240349

EXPIRES 10/3/2016

MO-560-0771 (6-10)


DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Gail Vesterly
acting director
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (RS-10)

